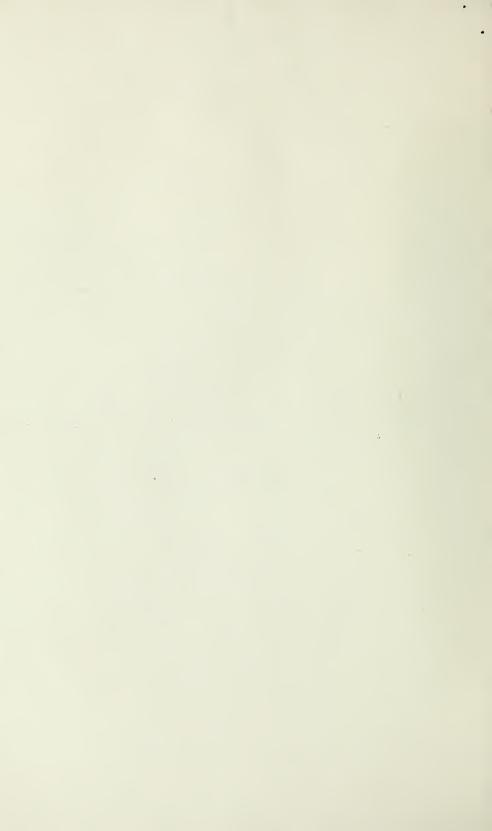
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ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

FOR 1944



TO THE CHAIRM AND MEMBERS OF THE RURAL DISTRICT COUNCIL OF DARKINGTON

Gentlemen,

I have the privilege of presenting to you the

Annual Report of the redical Officer of realth upon the Vital

Statistics of the Health and Sanitary circumstances of the

Darlington Rural District for the year ending 31st December, 1944

The report for this year has been delayed chiefly because of pressure of work in the department. You will note that the report contains a sightly more information than previous reports during the second of the Ministry of possess.

SECTION A

STATISTICS AND DIGIAL CONDUCTIONS OF THE AREA

The chief industries are Agriculture, Lime Burning, and General Quarrying. Many of the population are engaged in Torks in the Borough of Darlington, and the Teben District of Shildon.

It is now possible to disclose that during the war years, there has been established a large munition works at Ayeliffe, a large aerodrome at goosepool, Middleton St. George, and from time to time troops have been quartered in many of the large residences in the erea. The first has tended to absorb a considerable amount of 1 and both male and female from the North end of the district, it was tended to temporarily increase the population in the district willeges.

In spite of the givent commonds made upon all services during the war years, Familia and to report that the Health of the population has not been arrested.

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THE RESERVE OF THE PARTY OF THE

STATISTICS BIRTHS AND BIRTH R. TA

The number of Live Births in the District was 196. The sex legitimacy classification is drawn thus:-

	Male	<u>Female</u>	Total
Legitimate Tllegitimate	99	73	1 7 2
	13	11	24

The Birth Rate per 1,000 of the estimated population is 12.26 as compared with a rate of 16.75 last year. The rate for England and wales is 17.6.

STILL BIRTHS		- * · ·	
	Male	Female	Total
Legitimate	2	3	5
Illegitimate	-	-	_

The rate per 1,000 of the estimated population is 0.54 as compared with (.3. last year, and a rate of 0.5 for England and Wales.

MATERNAL MORTALITY

There was one death from Maternal Causes. It is the first to occur under this heading for several years. The rate is 0.21.

INFANTIES MORT. LITY

Deaths of infants under one year of age were as follows:-

	Male	Pemale	Total
Legitimate	5	2	7.
Tllegitimate	_	2	2

The infentile Fortality Rate is 45. This shows a decrease of 6.8 on last year's rate. The rate for ingland and tales is 46.

DE THE AND DUATH RATE

During 1944 there were 111 douths registered, 60 male and 51 female. The Death Rate per 1,000 of the estimated population is 12.04, which compares with a death rate of 12.07 for 1943 and a rate of 11.6 for England and Males.

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TABLE SHOWING CAUSES OF DEATH	Male	Female
Diphtheria Tuberculsis of Reppiratory System	1	- 2
Other Forma of Tuberculosis		1
Influenza	1	-
Cancer (all forms)	6	8 1
Intracranial Vascular lesions	8	9
Other Diseases of the Circulatory System	1	2
Bronchitis	3	3
Other Respiratory Diseases		_
Appendicitis		1
Nephritis.	• • 5	1
Fremature Birth	1	3
Congenital Malformation, Infantile Diseases Road Traffic Accidents	1	-
Other Violent Causes		4

INFECTIOUS DISEASES

Age	Scarlet Tever	Whooping Cough	Diphth- cria	Drysy- pelas	Measles	Acute Pneumon
	II. F.	F. F.	la. F.	16. F.	M. F.	15. F.
0 13. 10. 15 and	2 1 2 2 3 1	1 1 2 6 1	3 2 2 1 5	1	1	1 1 1 6 2
bver	1		3 1	1 1		1 2
Totals	4 8	L ₊ 8	8 9	2 1	. 1	10 4

Civilian Cases Removed to Isolation Holpital

Scarlet Fever 6

Diphthoria 14

Mumber of the above cases of Diphtheria, (who had been immunised and those not immunised)

Immunised	Not Immunised
2	1
<u> </u>	4 7
	Immunised 2 3

The number of children immunised against Diphtheria durling the year was 70. Of this total 19 were of the 5 - 15 age groups and 51 in 0 - 5 age group. The percentage of immunised children in the area is 89 per cent, in the 5 - 15 group, and 54 per cent in the 0 - 5 group.

Tuberculosis

There were two new cases of Pulmonary Tuberculosis notified during the year. Both occurred in adult females. Four deaths occurred, three from Pulmonary Tuberculosis, and one from Non-Fulmonary Tuberculosis. Two adult cases were removed from the register during the year as 'Recovered'; one female pulmonary and one female non-pulmonary.

MINISTRY OF H.ALTH MEMORANDUM 266/T

New legislation was introduced during the year which provides Maintenance (Discretionary) and Special Allowances for cases of Pulmonary Tuberculosis who are incapacitated from work due to this cause. The Tuberculosis Service is administered by the County Council, and all cases eligible for these allowances were duly dealt with by them.

Venereal Discases

Dals service is administered by the County Council.

Public Health Officers of the Local Authority

Medical Officer of Health:-C.A. O'Neill, f.B., Ch.B., B.A.O.

Sanitary Inspector:W.J. Pallister, Cert. R. San. Inst. M.Inst. M & Cy. E.

General Provision of Health Services for the year

SECTION C.

SECTION B.

Sanitary Circumatances

VATER

- 1. The Water Supply to parts of the area has been unsatisfactory in quality and quantity in the following:village of Houghton le Side.
 Hamlet of Houghton Bank
 Village of Great Stainton
 Walworth Cathle District
 Hamlet of Walworth Gate
- 2. Samples of Bacteriological and chemical analysis of piped mattr supplies have not been taken during the past year owing to a shortage of staff. However, as the larger part of the district comes within the statutory area of supply of the Tees Valley Water Board and the Durham County Water Board, it is assumed that these public bodies are satisfied as to the purity of their water.
- There are no waters within the area of the Rural District which are known to have plumbo-solvent action.

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- 4. The proportion of dwelling houses and the proportion of the population supplied from public water mains being as follows:(a) Direct to the houses: 89% of the houses, and 78% of the Population
 - (b) By means of stand-pipe $8^{\circ}/_{\text{C}}$ of the houses, and $7^{\circ}/_{\text{O}}$ of the Population.

FROPOSED SCHEMES

No further developments took place in the proposals to provide a piped water supply to the village of Great Stainton, Houghton le Side, and part of Bishopton. (See Medical Officer of Health Reports 1937 and 1938).

SEWAGN DISPOSAL General

During the year there was one complaint of an unsatisfactory effluent from the Council's Sewage Disposal Works. This occurred at Sadberge and was immediately dealt with by a general over-haul. However, the condition of several of the Coun Works is unsatisfactory and it is hoped that in the post: War years several new Works wibl be built and others reconditioned. No samples of effluent from the works have been taken during the year.

A complaint was received that the effluent from Carlbury Hall, Piercebridge was causing a pollution to an adjacent samil at the Military Authorities were approached on the subject, and it was agreed that the works should be over-hauled and the tank emptical as the troops had now left the Hall, it was also agreed that in the event of their re-occupation, certain improvements would be carried out to ensure that the effluent from the works would not be a nuisance.

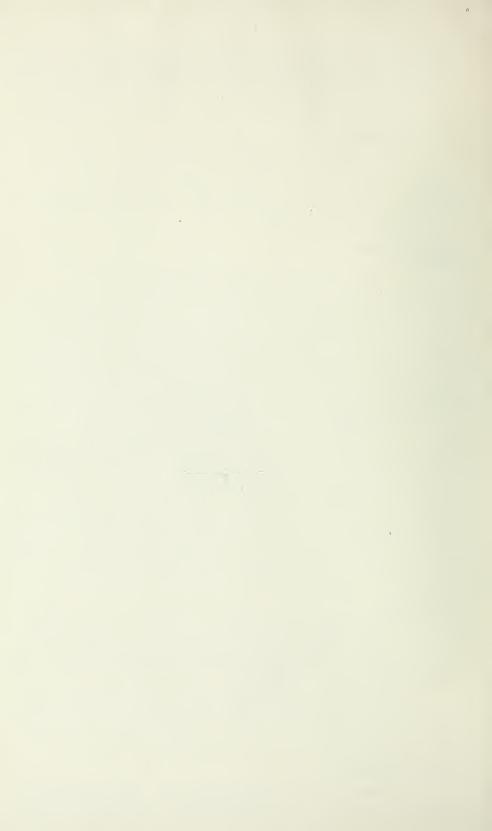
IMPROVEMENTS

Plans and particulars of a small sewage works to deal with the sewage from Heighington Station were received and approved and this work has been commenced.

Extensions and improvements to the sewage disposal works attached to the Mental Home at School Aycliffe are under consideration by the County Council

CLOSET ACCOMMODATION

During the year 2 earth closets and 7 privy middens were converted into water closets under Section 47 of the Public Health



Act, 1936. The owners of the property concerned to all these conversions received a grant of £5.

PUBLIC CLEANSING

Scavenging is in force in the following districts:-

Low Coniscliffe Ayelifie Middleton One Row Merrybent Coatham Munderville Neasham High Coniscliffe Brefferton Low Dinsdale Piercebridge Goosepool Sadborge Little Stainton Summerhouse Low Middleton Killerby Great Burdon Sockburn Heighington Whessoc Hurverth Redworth Middleton St. George Hurworth Place School Aycliffe Great Stainton Blackwell

This work is carried out by direct labour, the Council owning

(1) Morris 30 cwt, vehicle (first registered March 1935. (2) Vulcan 2 ton vehicle (first registered January 1933.

and employing a driver and three attendants to each vehicle.

Wet Scavenging (i.e. Cess Pool emptying) is carried out in the following Parishes where the Council are responsible for the maintenance, repair, and emptying of certain cess pools.

Piercebridge Great Burdon Beacon Hill.
Ayelinie Middleton St. George.
Whessee Sudberge

In all cases this work is done by direct labour, and the sludge from the cess pools is spread onto the land.

SALVAGE.

At the request of the Ministry of Supply, a scheme for recoverable materials was put into operation during the war years, This year the following materials have been salvaged, and sold.

	Q	uantity	•	P	rice.		
Caman Mostal	Tons.	Cwts.	grs.	£. 18.	S.	d.	
Scrap Metal		ıí	0	10.	8	ン ろ	
Bones	2.	11	12	11	13	4	
Textiles		0 12	0½ 04	205	13	1 5	
Rubber	1	0	07	3	0	0	
Total	56	7	34	£312	4	4	•

SANITARY INSPECTION OF THE WREA.

The following in a summary of work done in the Senitary Inspector's Department during the year.

	In: Wr:	mber of formal itten tices by spector	Number of Formal Notices by Order of Authority		General Remarks.
Dwelling houses and schools Foul Conditions. Structural Defects. Overcrowding. Lodging- Houses. Dairies and Milkshops. Cowsheds. Bakehouses. Sleughter-houses. Ashpits and Frivies. Deposits of Refuse and Man Water closets. Defective Yard Faving. House Drainage- Defective Traps. No Disconnection from Styers. Other Fruits. Water Supply. Pigsties. Animals Improperly Kept. Offensive Trades. Sucke Nulsances. Other Muisances- Huisance from private Scuage Disposal Flant. Follution of ditches.	iure	361-57-1222 - 62-1240		321 - 57 112	
II- WAIDR, FOOD AND DRUGS		No.	<u>R</u>	emarks	- nl. And a sub-suppose of the sub-sub-sub-sub-sub-sub-sub-sub-sub-sub-
Samples of Water taken for Analysis	ken	2	4 A.Rati tins mill Buffet D small pi all-susp	salmon, 15 to on 20 tins Rok, surrenders epots in Disgrey, weight 8 ected swine curied by political systems.	eans, 4586 Ed from trict. 8 stone in Tever con-
III. PRECAUTIONS AGAINST INTECTIOUS DISEASE Lots of Infectious Bedding stoved or destroyed Houses disinfected after inf rous disease Schools do. do. Prosecutions for exposures of infected persons or things Convictions for do. do.	fect of	28			

remains the control of the control o wheels have been a second or second The second secon surged of the 1.2 Santisty and-des COMPANY COMPAN an that is not (F) the second of the second The second Problem of July 1

No.	Remarks
1,	Agricultural Cottages for the Council
L _t	
-	
8	
3	
1209	Includes 4 new ones
690	
668	
	4 - 8 3 1209 690

(a) HOUSING STATISTICS

1. Inspection of Dwelling-houses duri	ng the year:-
---------------------------------------	---------------

(1)) (a) Total number of dwelling-houses inspected for housing defects (under Fublic Health	
	or Housing Acts)	10
	(b) Number of inspections made for the purpose	20
(2)) (a) Number of dwelling-houses (included under sub-head (1) above), which were inspected	
	and recorded under the Housing Consoli-	
	(b) Number of inspections made for the purpose	-
(3)	Number of dwelling-houses found to be in a	
(-,	state so dangerous or injurious to health as to be unfit for human habitation	_
(),)	Number of dwelling-houses (exclusive of those	
(4)	referred to under the preceding sub-head)	
	found not to be in all respects reasonably fit for human habitation	10
Re	emedy of Defects during the year without services of Formal Notices:-	
	Number of defective dwelling-houses rendered fit	

(b) DISINFESTATION

2.

Three cases if infestation of vermin were notified during the year.

in consequence of informal action by the local Authority or their Officers.....

(c) INSPECTION AND SUPERVISION OF FOOD Milk Supply

Owing to the shortage of staff arising from the present emergency, it has not been possible to carry out the usual routine inspections of cowsheds and dairies in the district.

64

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The total number of Registered Premises is 247. This includes 46 producers of Accredited milk and 2 producers of Tuberculin Tested milk. One Supplementary Licence to sell Tuberculin Tested milk and one Supplementary Licence to sell Pasteurised milk were issued.

60 cowsheds and dairies were inspected. Of these, 6 were for an application to be registered under the Milk (Special Designation) Order.

(d) NEAT AND OTHER FOODS

No Licences were issued in respect of slaughter houses during the year as none of the slaughter houses are in use under the Government scheme for centralising slaughter houses. The central slaughter house for Darlington area is in Park Lane, Darlington, and no complaints have been received in connection with this scheme.

I wish, in conclusion to acknowledge the great assistance given at all times by the late Mr. Pallister, Surveyor, his assistant Mr. Hurworth, and also my indebtedness to the Chairman and Members of the Council, and Mr. Pattinson, the Clerk for their co-operation and approval of suggestions made in endeavouring to maintain a satisfactory state of health in the District.

I am, Gentlemen,

Your obedient Servant,

Horecel

Medical Officer of Health

Council Offices, 5% Coniscliffe Road, D&rlington. December, 1945. English of the second of the s 1 31 A